

# CROPMAX<sup>®</sup>

## natural plant nutrient supplement

CROPMAX is a growth stimulant for all kinds of crops. The activity is based on the combination of trace elements, amino acids, vitamins and polysaccharides.

CROPMAX stimulates growth in different stages of plant physiology:

1. At germination of seed and young plants, promoting growth during the vulnerable early stages of growth
2. At root setting (forming a better root system and thus improving feed and water uptake)
3. During the vegetative growth when this is required (lettuce, spinach, tobacco, roses, tea, etc.)
4. During the generative stages, increasing the amount of flowers and promoting fruit setting
5. During maturation, promoting formation of dry matter (and oil in oilseeds, etc.)



### GRASS

Before sowing, one can **pre-soak** the seeds in a solution of 100 ml with 100 litre of water to pre-soak 25 kg seeds. The remaining solution can be used to again pre-soak a next 25 kg. Then spread the seeds to dry. After germination, one can easily sow the germinated seeds

Make a solution of 1 ltr. with a sufficient amount of water to **spray 1 acre**.

- Apply once every three weeks until the dormant stage starts. This application will enhance the root-setting and tillering.



The dilution rate of **CROPMAX** with water depends on the calibration of the sprayer. It can vary between 100 and 500 litre per hectare. This depends on the pressure of the sprayer, the size of the spraying nozzle and the speed of the sprayer across the treated area. The calibration of the sprayer can be thus influenced, depending on the density of treated crops (high planting density, more solution).

**NOTE: DO NOT SPRAY**, when the sun is shining intensely, because then the plant closes the pores, making the uptake of active ingredient less efficient. Therefore, spray on sunny days in the morning or at dusk. The time used for taking up the active ingredient is 4 hours max.